



Order Patent

JUL-06-2005 09:43

BC IP DIVISION

5136261355 P.06/07

6/29/2005



JAPANESE PATENT OFFICE

(19)

PATENT ABSTRACTS OF JAPAN

(11) Publication number: 2001085316 A
 (43) Date of publication of application: 27.02.2001

(51) Int. Cl. A61K 7/13
 D06P 3/08

(21) Application number: 2000211649

(22) Date of filing: 12.07.2000

(30) Priority: 12.07.1999 FR 99 9809011

(71) Applicant: L'OREAL SA

(72) Inventor: AUDOUSSET MARIE-PASCALE

(54) DYEING COMPOSITION COMPRISING FIRST
 COUPLER COMPRISING
 1-ACETOXY-2-METHYLNAPHTHALENE, TWO
 KINDS OF DIFFERENT OXIDATION BASES
 AND SECOND COUPLER AND DYEING

(57) Abstract

PROBLEM TO BE SOLVED: To obtain a nonselective dyeing composition for keratinous fibers capable of exhibiting a high tinting strength and improved in resistance to external factors affecting hair.

SOLUTION: This oxidation dyeing composition is ob-

tained by including 1-acetoxy-2-methylnaphthalene to be a first coupler, a first oxidation base comprising substituted p-aminophenols, a second oxidation base selected from p-phenylenediamines, double bases and heterocyclic oxidation bases and a second coupler in a medium suitable for dyeing or including the 1-acetoxy-2-methylnaphthalene to be the first coupler, two kinds of oxidation bases and the second coupler selected from substituted m-phenylenediamines, m-aminophenols, m-diphenols, mono- or polyhydroxynaphthalenes and heterocyclic couplers in the medium suitable for dyeing.

COPYRIGHT: (C)2001 JPO